



THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Our Case No. 15066US01)

In The Application Of:

Edney et al.

Serial No.: 10/672,863

Filed: September 26, 2003

Examiner: Unassigned

Group Art Unit: Unassigned

For: SIGNAL PROCESSING USING  
NON-LINEAR REGRESSION WITH  
A SINUSOIDAL MODEL

CERTIFICATE OF "EXPRESS MAIL"

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Brenda K. Johnson

(Typed or printed name of person mailing paper or fee)

*Brenda K. Johnson*  
(Signature of person mailing paper or fee)

TRANSMITTAL LETTER

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In regard to the above-identified application:

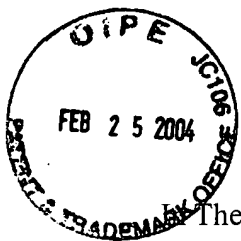
1. We are transmitting herewith the attached **SECOND PRELIMINARY AMENDMENT**.
2. With respect to additional fees:
  - ☒ A. No additional fee is required.
  - ☐ B. An additional fee is required and has been calculated as shown below.
  - ☐ C. Attached is a check in the amount of \$\_\_\_\_\_.
  - ☐ D. Charge the total additional fee to the Deposit Account of McAndrews, Held & Malloy, Ltd. The Account No. is 13-0017.

3. Please charge any additional fees or credit overpayment to the deposit account of McAndrews, Held & Malloy, Ltd., Account No. 13-0017.

Dated: Feb 25, 2004

By Jean Dudek Knelper  
Jean Dudek Knelper  
Reg. No. 306171

McAndrews, Held & Malloy, Ltd.  
500 West Madison Street  
34th Floor  
Chicago, Illinois 60661  
(312) 775-8000



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SECOND PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is a Preliminary Amendment for the above-identified patent application. Please amend  
the specification as follows.